



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1430  
 Alexandria, Virginia 22313-1430  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9204

SERIAL NUMBER 10/646,307	FILING DATE 08/22/2003  RULE	CLASS 430	GROUP ART UNIT 1752	ATTORNEY DOCKET NO. YOR920020289US1
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Katherina Babich, Chappaqua, NY;

Elbert Huang, Tarrytown, NY;

Arpan P. Mahorowala, Bronxville, NY; David R. Medeiros, Ossining, NY;

Dirk Pfeiffer, Dobbs Ferry, NY;

Karen Temple, Croton-on-Hudson, NY;

\*\* CONTINUING DATA \*\*\*\*\*

None STL

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

None STL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/13/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY NY	SHEETS DRAWING 1	TOTAL CLAIMS 34	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	STL Initials			

## ADDRESS

Ryan, Mason & Lewis, LLP  
 Suite 205  
 1300 Post Road  
 Fairfield, CT  
 06824

## TITLE

Antireflective hardmask and uses thereof

FILING FEE

FEES: Authority has been given in Paper  
 No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )
<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )